



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : N. Garison Ruggles

Art Unit : 1614

Serial No. : 10/053,501

Examiner : Shep K. Rose

Filed : November 2, 2001

PTO Customer No.: 26181

Title : PLAQUE REDUCING COMPOSITION

Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600/2600

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RESPONSE PURSUANT TO § 37 C.F.R. 1.111

Sir,

This is in response to the action mailed August 29, 2002, please amend the above-identified application as follows. A three month extension accompanies this response.

In the claims:

Claim 1 (amended): An aqueous composition for oral use comprising:

- a) an anti-odor and anti-plaque water-insoluble extract of *Glycyrrhiza glabra*;
- b) a cationic surfactant.

Claim 2 (original): An aqueous composition according to claim 1 having a pH less than about 5.

Claim 3 (amended): A composition according to claim 1 wherein said extract contains an anti-odor and anti-plaque active component selected from the group consisting of glabrin, licochalcones, glycyrrhizic acid, glycyrrhetic acid and other flavonoids and coumarins.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

FEBRUARY 28, 2003

Signature

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KIMBERLY HELDT